

Amendments to the Specification:

Please replace the paragraph bridging page 28, line 30 through page 29, line 6 with the following amended paragraph:

For example, for the α 1A-adrenergic receptor, an antagonist peptide may be selected from the following transmembrane amino acid sequences or may be an effective fragment or analogue of any of these sequences:

[GVGVGFLAAFILMAVAGNLLVILSV] GVGVGVFLAAFILMAVAGNLLVILSV
(SEQ ID NO: 23);
FIVNLAVADLLSATVLPFSATMEVL (SEQ ID NO: 24);
DVWAAVDVLCCTASILSLCTISV (SEQ ID NO: 25);
AAILALLWVVALVVSVGPLLWKEP (SEQ ID NO: 26);
AGYAVFSSVCSFYLPMAVIVVMYC (SEQ ID NO: 27);
LAIVVGVFVLCWFPFFFVLPLGSL (SEQ ID NO: 28); and
EGVFKVIFWLGYFNSCVNPLIYPCS (SEQ ID NO: 29).